

Certificate of Analysis



Cape Cod Grow Lab LLC
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Summary



Sample ID	FL-10398
Batch ID	B-10921
Client Batch ID	1A40A030000C9F5000003866
Client	Cape Cod Grow Lab LLC
Metrc Tag	1A40A030000C9F5000003882
COC Client SID	M00004209076: Lemon Cherry Sherbert Bulk Flower - Smalls AL
COC Client BID	101525LCSF2H07
Sanitized	No
Remediated	No
Sample Type	Flower
Specification	FLOWER MA REC. (Lab)
Date Received	2026-02-11 14:24
Date of Analysis	2026-02-18 11:49
Date Reported	2026-02-18 11:53
Reported by	SG902 (G7LAB@G7LAB.COM)

Results for FL-10398

Summary of Analysis	Result	Unit	Range
Potency	Tested		
Pesticides	Pass		
Mycotoxins	Pass		
Microbiology	Pass		
Heavy Metals	Pass		
Terpenes	Tested		
Potency Calculations	Result	Unit	Range
Total Potency	31.83	Wt. %	
★ Total CBD=CBD+CBDAX0.877	0.10	Wt. %	
★ Total THC=THC+THCAX0.877	25.82	Wt. %	
Potency by HPLC-DAD	Result	Unit	Range
★ CBDVA	0.15	Wt. %	
★ CBDV	< LOQ	Wt. %	
★ CBDA	0.13	Wt. %	
★ CBGA	1.15	Wt. %	
★ CBG	0.40	Wt. %	
★ CBD	< LOQ	Wt. %	
★ THCV	< LOQ	Wt. %	
★ THCVA	0.27	Wt. %	
★ CBN	< LOQ	Wt. %	
★ CBNA	< LOQ	Wt. %	
★ Delta 9 THC	1.90	Wt. %	
★ Delta 8 THC	< LOQ	Wt. %	
★ CBL	< LOQ	Wt. %	
★ CBC	< LOQ	Wt. %	
★ Delta 9 THCA	27.27	Wt. %	
★ CBCA	0.56	Wt. %	
SOP: G7TECH01. Analyst: SG902, JA903			

PGR & Mycotoxins by LCMS/MS	Result	Unit	Range
★ Bifenazate	< LOQ	ug/kg	0 - 10
★ Bifenthrin	< LOQ	ug/kg	0 - 10
★ Cyfluthrin	< LOQ	ug/kg	0 - 10
★ Etoxazole	< LOQ	ug/kg	0 - 10
★ Imazalil	< LOQ	ug/kg	0 - 10
★ Imidacloprid	< LOQ	ug/kg	0 - 10
★ Myclobutanil	< LOQ	ug/kg	0 - 10
★ Spiromesifen	< LOQ	ug/kg	0 - 10
★ Trifloxystrobin	< LOQ	ug/kg	0 - 10
★ Aflatoxin B1	< LOQ	ug/kg	
★ Aflatoxin B2	< LOQ	ug/kg	
★ Aflatoxin G1	< LOQ	ug/kg	
★ Aflatoxin G2	< LOQ	ug/kg	
★ Ochratoxin A	< LOQ	ug/kg	
Total Aflatoxins=B1+B2+G1+G2+OA	< LOQ	ug/kg	0 - 20

SOP: G7TECH03. Analyst: SG902, JA903

Microbiology PCR	Result	Unit	Range
★ STEC(E. Coli) by RT-PCR	Not Detected		
★ Salmonella by RT-PCR	Not Detected		
★ Total Viable Aerobic Bacteria by PCR	< LOQ	CFU/g	0 - 100000
★ Enterobacteriaceae by PCR	< LOQ	CFU/g	0 - 1000
★ Total Coliforms by PCR	< LOQ	CFU/g	0 - 1000
★ Total Yeast Mold by PCR	< LOQ	CFU/g	0 - 10000

SOP: G7 TECH05, G7TECH08. Analyst: SG902, JA903

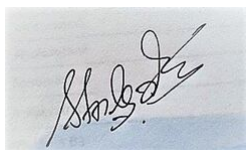
Heavy Metals by ICP-MS	Result	Unit	Range
★ Arsenic	< LOQ	ug/kg	0 - 200
★ Cadmium	< LOQ	ug/kg	0 - 200
★ Lead	< LOQ	ug/kg	0 - 500
★ Mercury	< LOQ	ug/kg	0 - 100

SOP: G7TECH02. Analyst: SG902, JA903

Terpenes by HSGC-FID	Result	Unit	Range
Total Terpenes	2.59	Wt. %	
α -Pinene	0.12	Wt. %	
Camphene	0.04	Wt. %	
β -Myrcene	0.26	Wt. %	
β -Pinene	0.15	Wt. %	
δ -3-Carene	0.01	Wt. %	
α -Terpinene	0.01	Wt. %	
α -Ocimene	0.01	Wt. %	
D-Limonene	0.90	Wt. %	
p-Cymene	0.01	Wt. %	
Eucalyptol	0.01	Wt. %	
γ -Terpinene	0.01	Wt. %	
Terpinolene	0.01	Wt. %	
Linalool	0.46	Wt. %	
Isopulegol	0.01	Wt. %	
Geraniol	0.01	Wt. %	
β -Caryophyllene	0.25	Wt. %	
α -Humulene	0.16	Wt. %	
Nerolidol	0.14	Wt. %	
Guaiol	< LOQ	Wt. %	
Caryophyllene oxide	0.01	Wt. %	
α -Bisabolol	0.01	Wt. %	

SOP: G7TECH12. Analyst: SG902, JA903

Responsibles



Shankar Gautam
Technical Manager

Reported by
SG902 (G7LAB@G7LAB.COM)

△ Result out of client specified range.

★ Methods included in the PJLA Inc. schedule of Accreditation for this Laboratory. Analysis remarks are not accredited. Analysis results relate only to the samples tested as received.

All Massachusetts pass limits are specified in the most recent version of 935 CMR 500 & 935 CMR 501. Uncertainty information is available upon request. Decision rule (measurement of uncertainty) is not used to determine Pass/Fail. G7 Lab LLC makes no claim as to the safety, efficacy or other risks associated with detected or non-detected levels of analytes reported.

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